COMBINED DECLARATION AND POWER OF ATTORNEY IN ORIGINAL APPLICATION

Attorney Docket No. DR-356J

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if ural inventors are named below) of the invention entitled BOREHOLE NAVIGATION SYSTEM described and claimed in e attached specification, that I understand the content of the attached specification, including the claims, that I do not know indicated the same was ever known or used in the United States of America before my or our invention thereof, or itented or described in any printed publication in any country before my or our invention thereof more than one year prior this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the attention of this application in any country foreign to the United States of America on an application filed by me or my legal appresentatives or assigns more than twelve months prior to this application, that I acknowledge my duty to disclose information of which I am aware which is known to be material to patentability in accordance with 37 CFR 1.56, and that I ave reviewed and understand the contents of the specification, including the claims, as amended by any amendment pecifically referred to in the oath or declaration, and that no application for patent or inventor's certificate on this invention as been filed in any country foreign to the United States of America prior to this application by me or my legal epresentatives or assigns, except as follows: None.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in he Patent and Trademark Office connected therewith:

Joseph S. Iandiorio, Reg. No. 23,095 Kirk Teska, Reg. No. 36,291 Jason D. Shanske, Reg. No. 43,915 Roy J. Coleman, Reg. No. 48,863 Thomas E. Thompkins, Jr., Reg. No. 47,136 R. Stephen Rosenholm, Reg. No. 45,283

David W. Poirier, Reg. No. 43,007

Address all telephone calls to Joseph S. Iandiorio or Kirk Teska at (781) 890-5678.

Address all correspondence to Iandiorio & Teska, 260 Bear Hill Road, Waltham, MA 02451-1018.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of 1st or sole inventor Michael E. Ash	Inventor's signature Michael	5. anh	Date 7/30/03
16 Baskin Road, Lexington, MA 02421		Citizenship U.S.	
Post office address 16 Baskin Road, Lexington, Massachusetts 02421			
Full name of 2nd inventor Richard T. Martorana	Inventor's signature Richard T. Words	ram	Date 7 30 03
Residence 4 Lancaster Place, Andover, Massachusetts 01810		Citizenship U.S.	
Post office address 4 Lancaster Place, Andover, Massachusetts 01810			
Full name of 3rd inventor	Inventor's signature		Date
Residence		Citizenship U.S.	
Post office address			